

Animal Feed:

Total TEU/FEU:

The numerator represents the total number of 20-foot equivalent unit (TEU) shipped, by all carriers, during November 1999. The denominator represents the total number of TEU shipped, by all carriers, throughout the 1999 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, November 1999.

Market Share-November:

Each carrier's current market share is based on the number of containers shipped during November 1999. Source: PIERS, November 1999.

Market Share-CY 1999:

Each carrier's market share is based on the total number of containers shipped throughout the 1999 calendar year. Source: PIERS, 1999.

Transit Time:

Each carrier's transit time is calculated on departure from Seattle, WA (for WC) and New Orleans, LA (for EC) unless otherwise noted. Source: "The Pacific Shipper On-Line" and "The Shipping Guide on the Web."

Ocean Rates:

Ocean rates are applicable for February 15, 2000. Rates are per 20-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: Identified through the E-Transport on-line rate tariff, PLUS Tariff retrieval systems, and individual shipping line websites.

Container Rate:

Container rates for Animal Feed are quoted on full 20-foot dry containers unless otherwise noted.

Container movements of animal feed are defined by the Harmonized Tariff System as "Animal Feed, Prepared, Except Dog or Cat Food" and "Veg. Material, Wastes, Etc., for Animal Feed."

Definitions

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

CY-CY = Container Yard to Container Yard

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Heidi Reichert and Ron Hagen of the Shipper & Exporter Assistance Program, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Reichert on (202) 690-2325 or fax both on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

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East Coast To Antwerp, Belgium

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 37.0 \ 263.7

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Evergreen	35%	27%	10 Days	\$860									\$860
Yang Ming	16%	3%	9 Days	\$795									\$795
Mitsui OSK	5%	8%	9 Days										
COSCO	5%	6%	9 Days	\$990	\$21		2%	\$420					\$1,629
Hapag-Lloyd	5%	2%	9 Days										
K Line	0%	30%	10 Days	\$875									\$875
Meditteranean	0%	9%	9 Days										

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East Coast To Belize City, Belize

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 3.0 \ 180.4

Month\Year: 3.0 \ 180.4												
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec AR	B Cotton R.	Size	ContainerRate
Hybur	100%	36%										
Concorde	0%	64%										

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West Coast To Bangkok, Thailand

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 24.0 \ 319.6

Month\Year: 24.0\3	19.6												
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
P&O Nedlloyd	58%	35%	20 Days	\$755	\$128								\$883
Evergreen	17%	9%	26 Days	\$675									\$675
Yang Ming	8%	16%	25 Days										
Hanjin	8%	5%	24 Days	\$825	\$128								\$953
APL	8%	4%	17 Days	\$755	\$128								\$883
Maersk	0%	16%	22 Days	\$1,000	\$160								\$1,160
Cho Yang	0%	10%		\$725	\$16								\$741
COSCO	0%	3%		\$750									\$750

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West Coast To Busan, Korea

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 66.0 \ 675.9

Month\Year: 66.0\6	575.9				Surcharges:									
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec Al	RB	Cotton R.	Size	Container R ate	
Hanjin	77%	56%	12 Days	\$1,790	\$128								\$1,918	
Hyundai	14%	10%	12 Days	\$560	\$128								\$688	
Yang Ming	2%	13%	16 Days	\$892	\$128								\$1,020	
Evergreen	2%	2%	13 Days	\$720	\$128								\$848	
Cho Yang	0%	7%		\$300									\$300	

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West Coast To Hong Kong

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 29.0 \ 562.4

Month\Year: 29.0\5	062.4			Surcharges:												
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate			
Maersk	31%	31%	14 Days	\$750	\$160								\$910			
Mitsui OSK	31%	13%	14 Days	\$788	\$128								\$913			
Evergreen	10%	3%	16 Days	\$675	\$128								\$803			
Hanjin	7%	1%	13 Days	\$698									\$698			
K Line	3%	23%	16 Days	\$900									\$900			
Yang Ming	3%	6%	16 Days	\$850	\$128								\$978			
COSCO	3%	3%	18 Days	\$500									\$500			
P&O Nedlloyd	0%	4%	15 Days	\$755	\$128								\$883			

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West Coast To Jakarta, Indonesia

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 4.0 \ 2.5

,													
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container R ate
Hanjin	75%	16%	24 Days	\$675	\$128								\$803
P&O Nedlloyd	25%	7%	15 Days	\$755	\$128								\$883
Cho Yang	0%	34%		\$675	\$16								\$691
Hapag-Lloyd	0%	26%	24 Days										
Evergreen	0%	7%	31 Days	\$720	\$128								\$848
APL	0%	6%	25 Days	\$755	\$128								\$883
Maersk	0%	3%	24 Days	\$1,000	\$160								\$1,160

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West Coast To Kaohsiung/Keelung, Taiwan

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 156.0 \ 829.5

Month\Year: 156.0\	829.5												
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Hyundai	38%	9%		\$498	\$128								\$626
Hanjin	17%	18%	12 Days	\$480	\$128								\$608
Yang Ming	13%	21%	15 Days	\$500									\$500
APL	9%	7%	12 Days	\$548	\$128								\$676
K Line	7%	3%	14 Days	\$468	\$128								\$596
Evergreen	4%	12%		\$468	\$128								\$596
NYK Line	3%	6%	14 Days	\$468	\$128								\$596
P&O Nedlloyd	1%	7%	15 Days	\$548	\$128								\$883
Maersk	0%	11%	13 Days	\$600	\$160		5%						\$790
OOCL	0%	3%	15 Days	\$468	\$128								\$596

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West Coast To Manila, Philippines

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 80.0 \ 606.3

Month\Year: 80.0 \ 6	006.3				Surcharges:								
Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	ContainerRate
Hanjin	35%	23%	20 Days	\$675	\$128								\$803
Hyundai	13%	12%	15 Days	\$675	\$128								\$803
Maersk	10%	4%	18 Days	\$1,000	\$160								\$1,160
COSCO	9%	2%		\$750									\$750
P&O Nedlloyd	8%	10%	21 Days	\$755	\$128								\$883
Yang Ming	1%	0%	25 Days	\$1,360	\$160								\$1,520
Mitsui OSK	0%	11%	15 Days	\$675	\$128								\$803
Evergreen	0%	8%	20 Days	\$675	\$128								\$803
APL	0%	7%	15 Days	\$755	\$128								\$883
OOCL	0%	5%	17 Days	\$675	\$128								\$803
Hapag-Lloyd	0%	4%	21 Days	\$675									\$675

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West Coast To Shanghai, China

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 1.0 \ 198.0

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Carrier	Market Share	Market Share CY	Transit Time	Ocean Rate	BAF	CY	CAF	ТНС	CFS Rec ARI	3 Cotton R.	Size	ContainerRate	
Yang Ming	100%	19%	18 Days	\$1,552	\$128							\$1,680	
Maersk	0%	52%	23 Days	\$750	\$160							\$910	
Hanjin	0%	20%	17 Days	\$550								\$550	
COSCO	0%	7%	21 Days	\$850								\$850	

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West Coast To Tokyo/Yokohama, Japan

Animal Feed

Monthly Market Share For: November 1999

Month\Year: 87.5 \ 827.9

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\$903
\$1,000
\$950
\$775
\$1,804
\$775
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\$775
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